### PATENT COOPERATION TREAT

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
F-9807-PC	ACTION	as well as, where applicable, item 5 below.
international application No.	International filing date (day/mont	h/year) (Earliest) Priority Date (day/month/year)
PCT/US2005/016290	10/05/2005	11/05/2004
Applicant		
7,		
SCIENTIFIC-ATLANTA, INC.		
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this international Sea ansmitted to the international Bures	rching Authority and is transmitted to the applicant u.
-		
This international Search Report consists  It is also accompanied by	a copy of each prior art document	
X Ris also accompanied by	a copy of each prior are document	once in ano report
1. Basis of the report		
With regard to the language, the language in which it was filed, un	international search was carried ou less otherwise indicated under this	t on the basis of the international application in the item.
		s of a transiation of the international application furnished to
this Authority (Ru		s of a statement of the mornatorial expension of the
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed in the international application, see Box No. I.
2. Certain claims were for	ind unsearchable (See Box II).	
3. Unity of invention is lat	king (see Box III).	
	,	
4. With regard to the title,		
	ubmitted by the applicant.	Terra.
the text has been establi	shed by this Authority to read as fol	CWS:
1		
i		
5. With regard to the abstract,		
X the text is approved as a	submitted by the applicant.	
the text has been estable	ished, according to Rule 38.2(b), by	this Authority as it appears in Box No. IV. The applicant lational search report, submit comments to this Authority.
may, within one month to	rom the date of massing of this lines	autorial search report, southin commons to the property.
6. With regard to the drawings.		
a. the figure of the drawings to be	published with the abstract is Figure	e No
X as suggested by	the applicant.	
	his Authority, because the applican	
	his Authority, because this figure be	atter characterizes the invention.
b. none of the figures is to	be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

#### IN RNATIONAL SEARCH REPORT

stional Application No PCT/US2005/016290

A. CLASSIFICATION OF SUBJE	CT MATTER
IPC 7 H04N7/167	HO4N7/16
According to International Patent C	Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Category \* Citation of document, with indication, where appropriate, of the relevant passeges

US 2002/146237 A1 (SAFADI REEM)

10 October 2002 (2002-10-10)

Minimum documentation searched (classification system followed by classification symbols) IPC  $\frac{7}{100}$  H04N

C. DOCUMENTS CONSIDERED TO BE RELEVANT

abstract

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

Υ

	abstract figures 1-3 paragraphs '0009! - '0013!, '0031! claims 1-4	0023! -
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X Fu	ther documents are listed in the continuation of box C.	X Patent family members are listed in annex.
"A" docum cons "E" earling "L" docum while citati "O" docum	antegories of citled dozuments:  rent defining the general state of the art which is not obscined by the property of the state of the state of the obscinement but published on or after the international date that the property of the state of the state of the on or cheer special reason (as specially of another on or other special reason (as specially of another on or cheer special reason (as specially of another on or cheer special reason (as specially of another or rentally of the state of the special of the special of the or remains  that the property desired cultimed  and the special result of the or the state of the order of the special or the special of the special of the special or	This later occumined possiblated after the International Hing data or prototy data and not in conditional throughout the data of the Confedence of the Confe

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Date of the actual completion of the International search

mg woress or the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 220 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

31 October 2005

Name and mailing address of the ISA

Date of mailing of the international search report

07/11/2005

Dobbelaere, D

Authorized officer

Relevant to claim No.

1-16

#### IN RNATIONAL SEARCH REPORT

rational Application No PCT/US2005/016290

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category \* | Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. 1-16 US 2003/026423 A1 (UNGER ROBERT ALLAN ET AL) 6 February 2003 (2003-02-06) abstract figures 3-10.18 rigures 3-10,18
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